

U.S.S.N. 09/148,012

Filed: September 4, 1998

RESPONSE TO RESTRICTION REQUIREMENT

In the Claims

D1
Pub 517

1. (Four times amended) A method for altering fertility or treating a reproductive disorder in a mammal comprising administering a compound altering lipoprotein, LDL, HDL or cholesterol levels in the mammal.

Please add new claims 19-22.

19. The method of claim 1 wherein the compound is an antibody to SR-BI.

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20. The method of claim 1 wherein the compound is a drug that decreases production of steroids via selective binding to SR-BI.

21. The method of claim 20 wherein the compound decreases cholesterol levels to decrease steroid levels.

22. The method of claim 21 wherein the compound inhibits cholesterol transport.

Remarks

Response to Restriction Requirement

1. In the Office Action mailed December 18, 2001, the claims were divided into eight groups, Group I, claims 1-16, in part drawn to a method of inhibiting SR-BI function, or expression in a mammal using cDNA, or antisense; Group II, claims 1-16, in part drawn to a method of inhibiting SR-BI function, or expression in a mammal using antibodies; Group III, claims 1-16, in part drawn to a method of inhibiting SR-BI function, or expression in a mammal using SR-BI binding small molecules; Group IV, claims 1-16, in part drawn to a method of inhibiting SR-BI function, or expression in a mammal using proteins; Group V, claims 1-16, in